



## Polymetron 8362 High Purity Water pH Panel

Product #: 6178002

AED Price: Contact Hach

## Simple to Integrate. Simple to Operate.

An integral part of a complete water analytics system designed for the Power industry. A broad range of product options made to work together as flexible solutions meets your unique needs. The comprehensive approach saves you time on design, installation, training, maintenance, and operation.

Streamline sample panel design with this compact sensor that saves valuable space.

Accuracy ensured by self-pressurising electrodes and platinum RTD temperature sensor.

Self-pressurising electrodes are ready to operate and require virtually no maintenance.

Reduce drift common in less sophisticated probes.

Compact design reduces footprint in areas where space is extremely valuable.

## **Specifications**

Operating humidity:

Cable length: 7.7 m (25 ft.), supplied

Contents: 316 stainless steel back panel with pH or ORP sensor, flowmeter, and junction box Temperature

probe: Pt100

0 - 100 % (non-condensing)

Dimensions (H x W x D): 305 mm x 384 mm x 166 mm

Flow rate: 100 to 300 mL/min

Measuring range pH: 2 - 12 pH at 0 - 80°C

Operatin conditions: 4 bar maximum at 25 °C

Operating temperature range: 0 - 60 °C

Parameter: pH

pH Accuracy:  $\pm 0.05$  pH at 25 °C above 1  $\mu$ S/cm (constant flow)

Repeatability: 0.01 pH at 25 °C (constant flow)

Temperature accuracy: 0.1 °C between 0 - 80 °C

Temperature range: 0 - 80 °C

Temperature sensor: Pt100

Warranty: 24 months